NPCA 1-72

# MATERIAL SAFETY DATA SHEET

· · · · · · · · · · · · · · · · · · ·	FOR COATING	S. RES	SINS AND RE	LATED MAT	ERIALS	(1) 6 d .s.		
OF PREP 12-11-73 (Approved by U.S. Department of Labor (Essentially Similar) to Form OSHA-20-			m OSHA-20i	DEC 19 1973!				
			Section I		· · · · · · · · · · · · · · · · · · ·			
MANUFACTURER'S NAME	THE SHERWIN-WILLIAMS COMPANY							
STREET ADDRESS	101 Prospect Avenue	CITY	STATE AND ZIP (	CODE Cle	veland, Ohi	o 44101		
EMERGENCY TELEPHONE NO	CYTELEPHONE NO. (216) 566-2816							
PRODUCT CLASS	Tinting Color MANUFACTURERS CODE IDENTIFICATION M74 Y P3							
TRADENAME Water Reducible Finish Tinting Yellow.								
Section II — HAZARDOUS INGREDIENTS								
INGREDIENT			PERCENT by weight	PPM PPM	LV mg/ M <sup>3</sup>	LEL	VAPOR PRESSURE MM Hg	
Water Tertiary Butyl A	lcohol		50 5	N.A. 100		N.A. 2.4	17.0 42.0	
<b>7</b>								
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Section III — PHYSICAL DATA								
BOILING RANGE 181-21	2°F		VAPOR DE	NSITY X	HEAVIER.	LIGHÍER	. THAN AIR	

### FASTER X SLOWER THAN ETHER PERCENT VOLATILE BY VOLUME. 67% WEIGHT PER 9.9 lb.

## Section IV - FIRE AND EXPLOSION HAZARD DATA

DOTCATEGORY Not Combustible

FLASH POINT N.A.

N.A.

EXTINGUISHING MEDIA

Carbon Dioxide, Dry Chemical, Foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS

er spray may be ineffective. Water should be used to keep fire exposed containers cool.

SPECIAL FIRE FIGHTING PROCEDURES

Keep containers isolated from heat, sparks, and open flame. Do not apply to heated surfaces.

Section V -	HEALTH	HAZAR	D DATA
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SESHOLD LIMIT VALUE

SEE HAZARDOUS INGREDIENTS SECTION II

L. CECTS OF OVEREXPOSURE

In a confined area vapors in high concentration are anesthetic. Irritant to skin and upper respiratory system. Over-exposure may result in lightheadedness and staggering gait.

**EMERGENCY AND FIRST AID PROCEDURES** 

Remove from exposure. Restore breathing. Keep warm and quiet. If contact with eyes is made, flush with copious quantities of water for 15 minutes. Wash affected area with water. Remove contaminated clothing and wash before reuse.

Section VI -	- REACTI	VITY DATA
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UNSTABLE X STABLE STABILITY

CONDITIONS TO AVOID

INCOMPATABILITY (Materials to avoid)

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide, Oxides of Iron.

CONDITIONS TO AVOID

MAY OCCUR X WILL NOT OCCUR

#### Section VII — SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Remove all sources of ignition. Ventilate and remove with inert absorbent.

TEDISPOSAL METHOD Incinerate in approved facility. Do not incinerate closed container. Dispose in accordance with Federal, State, and Local regulations regarding pollution.

#### Section VIII — SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION

Use U. S. Bureau of Mines approved respiratory device.

VENTILATION

Local exhaust preferable. Mechanical (general) exhaust acceptable.

Special ventilation required to keep below TLV and LEL.

Required for prolonged or repeated contact.

PROTECTIVE GLOVES EYE PROTECTION

Safety spectacles with unperforated sideshields.

OTHER PROTECTIVE EQUIPMENT

#### Section IX — SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

OTHER PRECAUTIONS Avoid prolonged contact with skin or breathing of spray mist. Close container after each use. Do not take internally. Keep out of the reach of children. Consult NFPA Code. Use approved Bonding and Grounding procedures.